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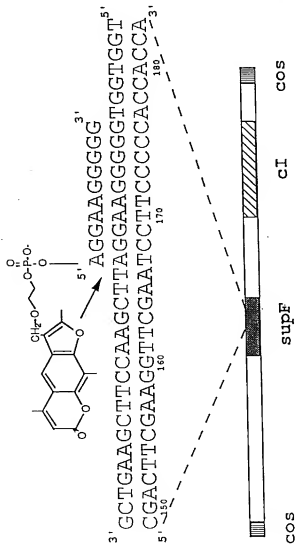


FIG. 1

**FIG. 2A**

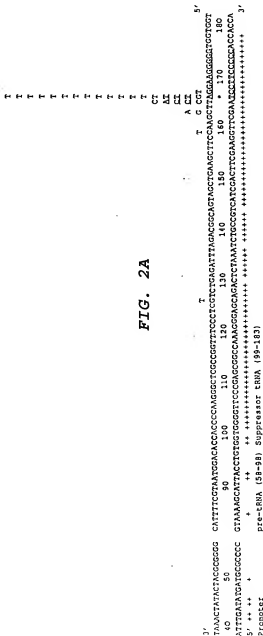
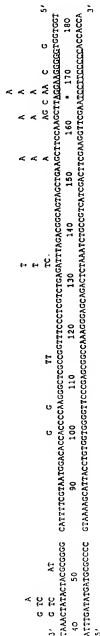
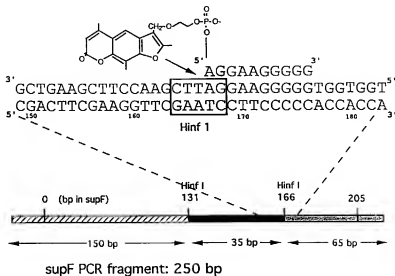


FIG. 2B





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complete Hinf I digestion: 150 bp, 65 bp, and 35 bp

Hinf I site at 164-168 blocked or mutated: 150 bp and 100 bp

FIG. 4

FIG. 5A

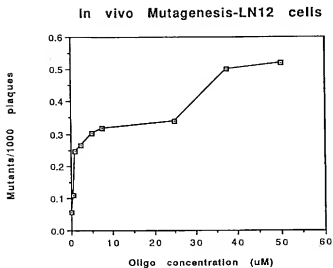
FIG. 5A

5' - AACCATACACGGGG  
 40 50  
 CATTTGTAATGACACACCCCAAGGCTTCGCGGTTCCCTCCTCGAGATTGACGCGCAGTAGCTTCACAGCTTACGAGAGGGGGTGGTGT  
 100 110 120 130 140 150 160 170 180  
 GTAAAGCATTAACCTGTGGTGGGTTCCGAGCGGCCAAGGAGCAGACTTAATCTGCGTCATCGAGCTTCGAGAGCTTCCTCCGACACCA  
 190 200 210 220 230 240 250 260 270 280  
 CTAATTTGAATGACGGCCCC  
 5' + + + + +  
 pre-tRNA (58-98) Suppressor tRNA (99-183)  
 (A156-157)  
 (A157-167)  
 (A160-167)  
 (A163-167)  
 (A167-169)  
 (A167-169)

FIG. 5B

[illegible]

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**FIG. 6**